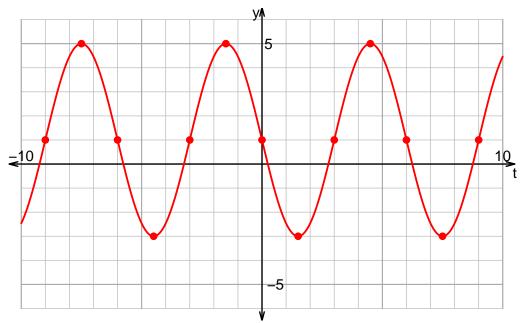
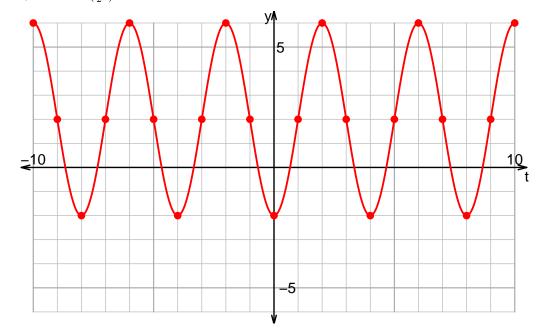
u15ws2: Draw Waves (Solution v901)

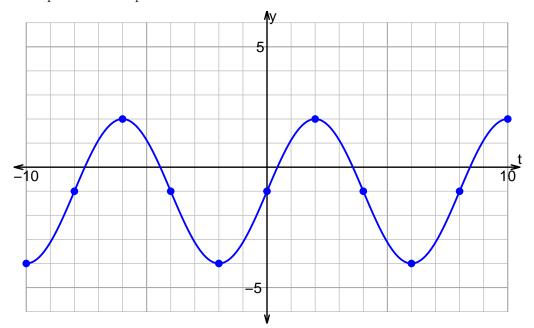
1. Plot $y = -4\sin(\frac{\pi}{3}t) + 1$.



2. Plot $y = -4\cos(\frac{\pi}{2}t) + 2$.

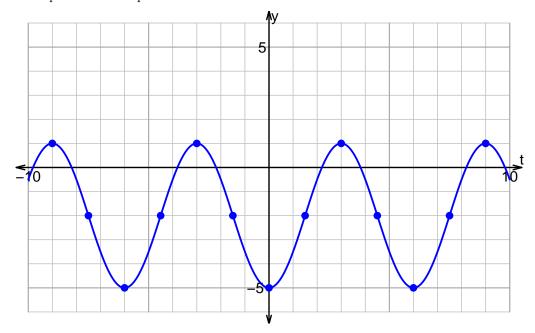


3. Give an equation for the plot below:



$$y = 3\sin\left(\frac{\pi}{4}t\right) - 1$$

4. Give an equation for the plot below:



$$y = -3\cos\left(\frac{\pi}{3}t\right) - 2$$